



Postdoctoral fellowships at IMAG 2022 Call

The Institute of Mathematics of the University of Granada (IMAG) will open very soon a call to offer two junior and two senior postdoctoral research positions with open research topics. These positions will be supported by IMAG's Excellence Seal "María de Maeztu" with reference CEX2020-001105-M, funded by MCIN/AEI/10.13039/501100011033/.

Description

| | |
|-------------------------|---|
| Reference | IMAG2022-Postdoctoral fellowships |
| Duration | Two-year contract |
| Type of contract | Temporary postdoctoral contract |
| Research topics | Open to all research fields in mathematics. Links to currently existing research areas of IMAG will be encouraged. The main research lines of IMAG include, but are not restricted, to the following: <ul style="list-style-type: none">• Modelling and Differential Equations• Geometric and Physical shapes• Linear and non-linear infinite-dimensional analysis• Statistics and Operational Research• Algebraic structures |
| Gross salary | Junior postdocs: 30,000 € / year Senior postdocs: 35,000 € / year |
| Evaluation | Proposals will be evaluated by IMAG |

Requirements

Applicants must hold a doctoral degree (mathematics, computer science, physics or related fields will be specially valued). It is expected that applications will also be accepted from candidates who are expected to obtain a PhD degree by July 2022.

The applicant's CV must reflect a promising research career, with good interpersonal skills; ability to work independently as well as in a collaborative research team; excellent skills to communicate research outcomes in written and spoken form. It will be especially valuable the intention of applying to international research funding calls (ERC and similar ones).

How to apply

Applications must be digitally registered at the electronic office of the University of Granada, in the procedure: "Investigación: Contratos con cargo a Grupos, Proyectos y Convenios", which will be available soon online. This procedure will be mandatory for all persons in possession of a Spanish DNI/NIE.

As an exception, for persons who do not have a DNI/NIE, they may authorize a third person in the established form, for the submission on their behalf of the application through the electronic headquarters of the University of Granada. In this sense, in case the applicant wishes the IMAG staff to register his/her application at the web site above, he/she shall send a signed authorization document to that effect to the e-mail address imag@ugr.es, indicating in the subject field the reference "IMAG2022-Senior Postdoctoral fellowships", together with the documentation specified below.

Required documentation

Application form (see below)

Full CV, in free format, including a complete publication list.

Title and brief description of the research project, including reasons for carrying it out at Granada, in free format (**max. 2 pages**).

Up to three reference letters. Candidates should arrange for these letters to be sent directly to imag@ugr.es by the persons who will provide the references.



Application form (IMAG2022-Postdoctoral fellowships)

| Applicant data | |
|---|--|
| First name(s) | |
| Surname(s) | |
| Email address | |
| Title of proposed research project | |
| Institution which awarded the PhD | |
| Date of PhD | |

Short summary of CV (max. 400 words – full CV should be sent with the application)

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AUTHORIZATION DOCUMENT

I authorize IMAG staff to register my application at the official registry of the University of Granada.

Date:

Signature: